

PHACTR1 antibody

Cat. No. GTX122251

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human, Mouse, Rat

References (2)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000

Not tested in other applications.

Calculated MW 66 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.32 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human PHACTR1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

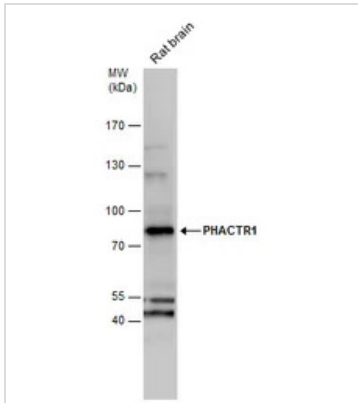
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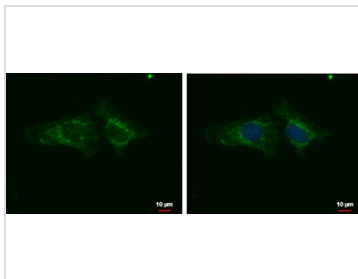
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DATA IMAGES



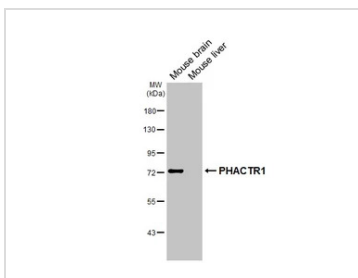
GTX122251 WB Image

PHACTR1 antibody detects PHACTR1 protein by western blot analysis. Rat tissue extracts (50 µg) was separated by 7.5 % SDS-PAGE, and the membrane was blotted with PHACTR1 antibody (GTX122251) diluted by 1:1000.



GTX122251 ICC/IF Image

PHACTR1 antibody detects PHACTR1 protein at cytoplasm by immunofluorescent analysis. Sample: SKNSH cells were fixed in ice-cold MeOH for 5 min. Green: PHACTR1 protein stained by PHACTR1 antibody (GTX122251) diluted at 1:500. Blue: Hoechst 33342 staining.



GTX122251 WB Image

Various tissue extracts (50 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with PHACTR1 antibody (GTX122251) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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